Application No. 2653

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

17 1/07	
The drawings filed (insert date) 4/24/74 are	Modified forms. 37 CFR 1.84(h)(5)
A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	
P. This colored to by the Danisperson hand: 37 CPR 1,84 OF 1,152.	Modified forms of construction must be shown in separate views
B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected	
drawings when necessary. Corrected drawings must be submitted	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
according to the instructions on the back of this Notice.	o. Address of Views, 37 CFR 1,84(i)
	View placed upon another view or within outline of another.
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	Fig(s)
Black ink. Color.	Words do not appear in a horizontal, left-to-right fashion when
	page is either unright or turned on that the con become: the eight
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
<ul> <li>Color drawings are not acceptable until petition is granted.</li> </ul>	anost excellent graphic, 1 (gl4)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE, 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism without crowding
assegnated we look acceptance distribution is granted.	when drawing is reduced in size to true think in second and
5 CD - DIVIC VIOLE - 45 C	when drawing is reduced in size to two-thirds in reproduction.  Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	
Chemical or mathematical formula not labeled as separate figure.	Indication such as "actual size" or "scale 1/2" not permitted
Fig(s)	Fig(s)
Group of waveforms not presented as a single figure, using	Elements of same view not in proportion to each other.
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	£ /
Individuals waveform not identified with a separate letter	10, SPARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined
	clean durable and black (except Good or denuity)
4. TYPE OF PAPER, 37 CFR 1.64(e)	clean, durable, Ad black (except for cr) or drawings).
Person not Clevible strong white	1180)
Paper not flexible strong, whit, smooth, nonshiny, and durable.  Shoet(s) 10	1
Similar III	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	Statistical control than shape of spherical, cylindrical, and
· / — — · · · · · · · · · · · · · · · ·	conical elements of an object, or for flat parts.
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Fig(s)
3. 3122 OF TATESC. 37 CFK 1.64(1). Acceptance paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	12 112 (2000)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.0 cm. by 29.7 cm. (DIN size A4)	1.84(p)
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(I) Fig(s) < 12 12
Drawing state the all acceptable size. Sheet(s)	1.84(p)(1) Figts) 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	brookers invested community and the composition with
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	brackets, inverted commiss, or enclosed within outlines. 37 CFR
Paper size:	1.84(p)(1) Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	Numbers and reference characters not oriented in same direction as
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(1) Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm	Fig(s)
R .64 cm. (1/4") .64 cm (1/4") .64 cm. (1/4") 1.5 cm	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm	22 - (189 :- t) is the contract of the measure at least
Margins do not conform to chart above.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
STATE OF THE CONTOUR TO COME SPOVE.	Fig(5)
Solves Left (L) Right (R) Bottom (B)	
Top (T) Left (L) Right (R) Bottom (B)	13. LEAD LINES, 37 CFR 1.84(q)
7. VIEWS. 37 CFR 1.84(h)	13. GERTS ENTES, 37 (.1.N. 1.04(Q)
7. VEWS. 37 CFR 1.84(B)	Lend lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes.	Lead lines not as short as possible Fig(s)
All views not grouped together. Fig(s)	
Views connected by projection lines. Fig(s)	14 NUMERING OF CHEETS OF COLUMN
Views contain center lines. Fig(s)	<ol> <li>NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)</li> </ol>
Partial views. 37 CFR 1.84(h)(2)	Number appears in top margin Fig(s)
	<ul> <li>Number not larger than reference characters.</li> </ul>
Separate sheets not linked edge to edge.	Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not tabeled separately.	beginning with number 1. Sheet(s)
Fig(s)	beganning with number 1. Street(s)
Long view relationship between different parts not clear and	•
unambiguous. 37 CFR 1.84(h)(2)(ii)	
	Views not numbered consecutively, and in Arabic numerals.
Fig(s)	beginning with number 1. Fig(s)
Sectional views, 37 CFR 1.84(h)(3)	
Hatching not indicated for sectional portions of an object.	<ul> <li>View numbers not preceded by the abbreviation Fig.</li> </ul>
Fig(s)	Fig(s)
Hatching of regularly spaced oblique parallel lines not spaced	<ul> <li>Single view contains a view number and the abbreviation Fig.</li> </ul>
sufficiently. Fig(s)	Numbers not larger than reference characters.
	Fig(s)
Hatching not at substantial angle to surrounding axes or principal	
lines. Fig(s)	
Cross section not drawn same as view with parts in cross section	In. CORRECTIONS, 37 CFR 1,84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s)	
Hatching of juxtapessed different elements not angled in a different	
	17. DESIGN DRAWING 37 CFR 1 152
way, Fig(s)	Surface shading shown not appropriate Fig(s)
Alternate position: 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast
A separate view required for a moved position.	Fig(s)
Fig(s)	